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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

COOPER et al.

Application

Serial No.: 10/583,812

Filing Date: June 22, 2006

International

Application

Number: PCT/US2004/043092

International

Filing Date: December 24, 2006

For: GENE THERAPY USING  
TRANSPOSON-BASED VECTORSRECEIVED  
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Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

## SECOND PRELIMINARY AMENDMENT

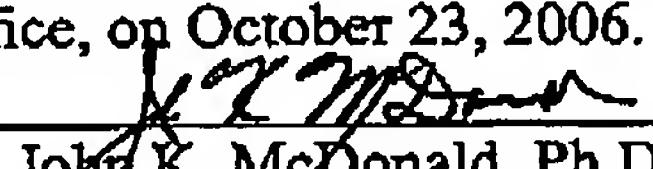
Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination of the above-referenced application, please make the following amendments to the application.

Amendment to the Specification begins on Page 2 of this paper.

I hereby certify that this correspondence is being transmitted via facsimile (571-273-8300) to the U.S. Patent & Trademark Office, on October 23, 2006.

  
John K. McDonald, Ph.D.